UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	890050.476
First Inventor	Hiroshi Shingai
Title	OPTICAL RECORDING MEDIUM AND DATA RECORDING MEDIUM FOR RECORDING DATA IN THE SAME
Express Mail Label No.	EV336655547US

APPLICATION ELEMENTS		Mail Stop Patent Application ADDRESS TO: Commissioner for Patents				
0M950		P.O. Box 1450 Alexandria, VA 22313-1450				
See MPEP chapter 600 concerning utility patent application contents.		7 D 00 001				
1. 🛛 Fee Transn (Submit an o	nittal Form (e.g., PTO/SB/17) riginal and a duplicate for fee processing)		CD-R in duplicate, large table or			
_	laims small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence				
See 37 CFI		_	(if applicable, all necessary)			
3. Specification	on [Total Pages <u>60</u>]		er Readable Form (CRF)			
(preferred a	arrangement set forth below)	= '	ation Sequence Listing on:			
- Descriptive	title of the Invention		OM or CD-R (2 copies); or			
	rence to Related Applications	ii. 📗 Paper				
	Regarding Fed sponsored R & D		nts verifying identity of above copies			
	to sequence listing, a table, ter program listing appendix		NYING APPLICATION PARTS			
	d of the Invention		Papers (cover sheet & document(s))			
_	nary of the Invention		B(b) Statement			
i e	ption of the Drawings (if filed)		aslation Document (if applicable)			
- Detailed De	escription	12. 🕅 Information I	· _ ·			
- Claim(s)			DS)/PTO-1449 Citations			
	the Disclosure	13. Preliminary				
	(35 U.S.C. 113) [Total Sheets <u>4</u>] on [Total Sheets 4]		eipt Postcard (MPEP 503)			
5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy)		(Should be specifically itemized) 15. ☑ Certified Copy of Priority Document(s)				
b. \(\overline{\capsi}\) Copy fr	om a prior application (37 CFR 1.63 (d))	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C.				
(for a con	ntinuation/divisional with Box 18 completed)					
i. DELETION OF INVENTOR(S)		122(b)(2)(B)(i). Applicant must attach form				
	tatement attached deleting inventor(s) named in application, see 37 CFR 1.63(d)(2) and 1.33(b).	PTO/SB/35 or its equivalent.				
		17. Other:				
6. Application Data Sheet. See 37 CFR 1.76		<u>Check</u>				
18. If a CONTINUING	APPLICATION OR APPLICATION CLAIMING	FOREIGN PRIORITY, check	k appropriate box, and supply the requisite			
information below	and in the first sentence of the specification follow	ving the title, or in an Appli	cation Data Sheet under 37 CFR 1.76:			
│	n . [] Divisional [] Continuation		ims priority from Japanese application . 2003-090510 filed 03/28/03			
Prior application			Group Art Unit:			
For CONTINUATIO	N or DIVISIONAL APPS only: The entire	disclosure of the prior	application, from which an oath or			
divisional applicati	plied under Box 5b, is considered a part of on and is hereby incorporated by refere	or the disclosure of the nce. The incorporation	can only be relied upon when a			
portion has been in	nadvertently omitted from the submitted	application parts.				
	19. CORRESPON		T			
Firm Name	Correspondence address below	or:				
Address			Customer Number			
City, State, Zip		00500				
Country			00500			
Telephone	Fa	ex				
Name (Print/Type)	David V. Carlson	Registration No. (Attorney/Agent)	31,153			
Signature Paccial Calkon		Date March 25, 2004				
This collection of information						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

890050.476

Complete if Known **FEE TRANSMITTAL Application Number** for FY 2004 March 25, 2004 Filing Date Hiroshi Shingai First Named Inventor Patent fees are subject to annual revision. Examiner Name

Art Unit

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT | (\$) | 810

	TOTAL AMOUNT OF PAYMENT (\$) 810 Attorney Docket No. 890050.476						
Payment Enclosed:		-					
Check					FEE C	ALCULATION (continued)	
Deposit Account					nall		
19-1090 103 103 205 35 205 25 25 25 25 205				Fee	Fee	Fee Description	Fee Paid
Account Number 19-1090 Number Seed Intellectual Property Law Group PLLC 1053 130 130 13		1051	130	2051	65	Surcharge - late filing fee or oath	
Seed Intellectual Property Law Group 1812 2520 1812 2320 For filing a request for x parts reaxismission 1804 920* 1804 920	Account 19-1090	1052	50	2052	25		
Name	Deposit Conditional Deposit	1053	130	1053	130	Non-English specification	
The Director is authorized to (check all hal apply) Charge ere(s) indicated below Charge fee(s) indicated below except for the filing fee Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Charge any deficiencies to the above-identified deposit account. FEE CALCULATION 1. BASIC FILING FEE Large Entity Fee Fee(s) Code Code Code Code So	, much	1812	2520	1812	2520		
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1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Start Fee Paid		1254	1480	2254	740		
1402 330 2402 165 Filing a brief in support of an appeal	FEE CALCULATION	1255	2010	2255	1005	Extension for reply within fifth month	
Large Entity Small Entity Fee Code Subtrotal (2) Submission after final rejection (37 CFR § 1.129(a))	1. BASIC FILING FEE	1401	330	2401	165	Notice of Appeal	
Code		1402	330	2402	165	Filing a brief in support of an appeal	
1001 770 2001 385		1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee	1001	1451	1510	1451	1510		
1004 770 2004 385 Reissue filing fee 1501 1330 2501 2502 240 2503 320 Plant issue fee 1502 480 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1603 640 2503 320 Plant issue fe	200.31	1452	110	2452	55	Petition to revive – unavoidable	
1005 160 2005 80 Provisional filling fee		1453	1330	2453	665	Petition to revive – unintentional	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee below Paid Total Claims 17 -20** = 0 * 18 = 0 Multiple Dependent Large Entity Small Entity Fee Fee Code (5) Code (5) Code (5) Code (5) 1201 86 2201 43 Independent claims in excess of 20 1201 86 2201 43 Independent claims in excess of 20 1201 86 2204 43 "Reissue independent claims in excess of 20 1204 86 2204 43 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1808 180 180 8021 40 8021 40 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1808 1807 1808 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of not per property (times number of not number of n		1503	640	2503	320		
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Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Gode (\$) Code (\$) Claims in excess of 20 1202 18 2202 9 Claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid "Reissue independent claims in excess of 20 1204 86 2204 43 "Reissue independent claims over original patent" SUBTOTAL (2) (\$) 0 1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	Independent 3	8021	40	8021	40	Recording each patent assignment per property (times number of	40
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	and over original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
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	SUBMITTED BY		Contract N. 1
Name (Print/Type)	David V. Carlson	Registration No. Attorney/Agent) 31,153	Customer Number
Signature	1 Zue (Gelson	Date March 25, 2004	00500

This collection of informetion is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 467928_1.DOC